MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0552 PLANER MOULDER

Product Dimensions:

Weight..... 233 lbs.
Length/Width/Height..... 33 x 20 x 45 in.
Foot Print (Length/Width)..... 28 x 19-1/2 in.

Shipping Dimensions:

Type..... Not Available
Content..... Not Available
Weight..... N/A
Length/Width/Height..... N/A x N/A x N/A

Electrical:

Switch..... Magnetic with Thermal Overload Protector
Switch Voltage..... 220V
Cord Length..... 10 ft.
Cord Gauge..... 14 gauge
Minimum Circuit Size..... 15 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 2 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 12A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer ..... Power Twist V-Belt
Bearings..... Shielded and Lubricated

Main Specifications:

Operation Info

Max. Cut Width..... 7 in.
Max. Cut Height..... 8 in.
Min. Stock Length..... 9 in.
Min. Stock Width..... 1/4 in.
Max. Stock Thickness..... 8 in.
No. Of Cuts Per Inch..... 78
No. Of Cuts Per Minute..... 14000
Cutterhead Speed..... 7000 RPM
Planing Feed Rate..... 15 FPM
Moulding Feed Rate..... 15 FPM
Max. Cut Depth Planing Full Width..... 1/16 in.
Max. Cut Depth Planing 6 Inch Wide Board..... 1/16 in.
Max. Profile Depth Moulding..... 3/4 in.
Max. Profile Width Moulding..... 6-3/4 in.

The information contained herein is deemed accurate as of 10/7/2008 and represents our most recent product specifications. Due to our ongoing improvement efforts, this information may not accurately describe items previously purchased.

Cutterhead Info

Cutterhead Type	2 Knife
Cutterhead Dia	1-1/4 in.
No. Of Knives	2
Knife Type	HSS
Knife Size Length	7-1/8 in.
Knife Size Width	1-1/2 in.
Knife Size Thickness	1/8 in.
Knife Adjustment	Hex Bolts

Table Info

Table Bed Size Length	8-1/2 in.
Table Bed Size Width	14-1/4 in.
Table Bed Size Thickness	2-3/8 in.
Floor To Table Height	31 in.

Construction

Table Construction	Precision Ground Cast Iron
Body Construction	Cast Iron
Stand Construction	Pre-Formed Steel
Cutterhead Assembly Construction	One Piece Machined Square Arbor with Shielded Ball Bearings
Infeed Roller Construction	Rubber
Outfeed Roller Construction	Rubber
Paint	Powder Coated

Other

Measurement Scale	Inch
No. Of Dust Ports	1
Dust Port Size	4 in.
Mobile Base	G7314

Other Specifications:

Country Of Origin	Taiwan
Warranty	2 Year
Serial Number Location	Upper Left Corner of Machine Stand Front
Assembly Time	1-1/2 hours

Features:

Open Sides Allow Profiling of Mouldings Such as Casings with Ease
Feed Rollers Provide Consistent Performance
Easy Access Knife Changing
Includes Sturdy Work Stand
Segmented Belt
Includes Infeed and Outfeed Rollers